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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Akitaka NAKAYAMA et al.**

Group Art Unit: **3653**

Serial No.: **09/715,081**

Examiner: **Jeffrey A. Shapiro**

Filed: **November 20, 2000**

Confirmation No.: **7823**

For: **PRODUCTION SYSTEM FOR PRINTED WIRING BOARD**

Attorney Docket Number: **001542**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §1.97(c)(1)**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

September 9, 2004

Sir:

Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached Form PTO-1449. A copy of each listed document is attached.

This Information Disclosure Statement is being submitted after issuance of a first official action on the merits and expiration of the three month period following the filing date or the entry of the national stage for the above-captioned application, but prior to issuance of either a final official action or a Notice of Allowance.

The undersigned hereby certifies that each item of information contained in the information disclosure statement as listed on Form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicants enclose a copy of the Japanese Office Action along with an English translation.

Information Disclosure Statement under 1.97(c)(1)  
Attorney Docket No. 001542  
Serial No. 09/715,081

Two of the listed Japanese references have corresponding U.S. patents, which are also enclosed.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,  
**WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP**



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Enclosures: PTO-1449

Japanese Office Action with English translation  
5 References (with 2 corresponding U.S. patents)

<b>INFORMATION DISCLOSURE CITATION PTO-1449</b>	Atty. Docket No. 001542	Serial No. 09/715,081
	Applicant(s): Akitaka NAKAYAMA et al.	
	Filing Date: November 20, 2000	Group Art Unit: 3653

### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)

### FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation (Yes or No)
	JP 6-318773	11/15/1994	Japan	Abstract
	JP 7-285018	10/31/1995	Japan	Abstract
	JP 8-11040	1/16/1996	Japan	Abstract
	JP 8-297503	11/12/1996	Japan	Abstract
	JP 11-10491	1/19/1999	Japan	Abstract

### OTHER DOCUMENTS

Examiner		Date Considered